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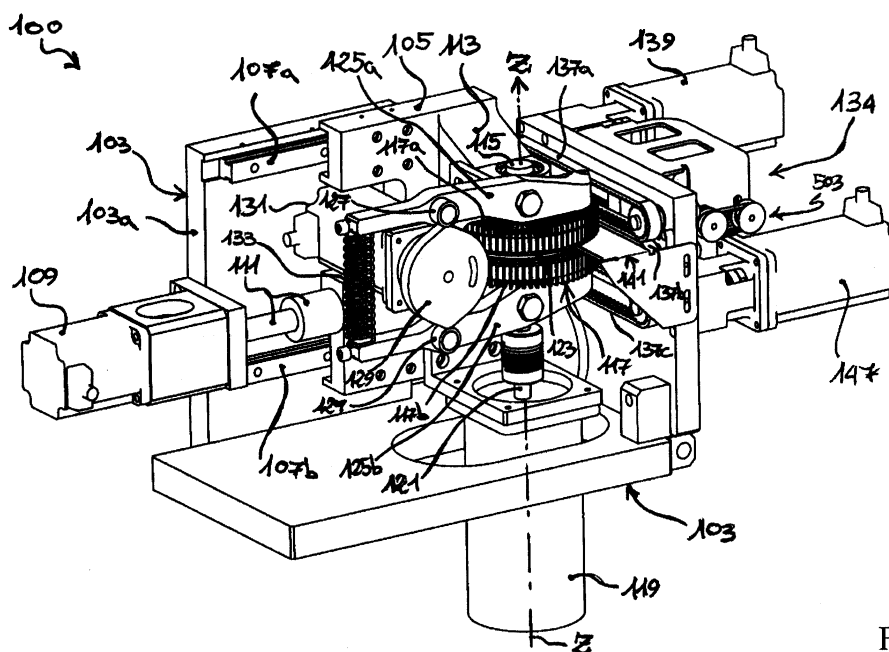
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(54) **Machine for the mechanical personalization of identification cards**

(57) A machine for the mechanical personalization of supports of the type identification card, comprising a mechanical personalization group of the cards (117,125a,125b,127,129,131) adapted to interact with a card to be mechanically personalized (135) so as to form, on a surface of the card, strings of symbols, and a moving and positioning device (134) of the cards to be mechanically personalized with respect to the me-

chanical personalization group. The moving and positioning device of the cards includes a pair of elements belt-like (137a,137b) extending and jointly movable along a first direction (X) of a plane (XY) containing the card to be personalized, said belt-like elements being arranged at a mutual distance, in a second direction (Z) orthogonal to the plane, such as to allow said pair of belt-like elements to receive, accommodate and hold therebetween by friction the card.



**FIG. 1**



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# EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	GB 2 170 165 A (* CUBIC WESTERN DATA) 30 July 1986 (1986-07-30) * the whole document * -----	1-8	B41J3/38
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			B41J B65H
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 17 August 2005	Examiner Achermann, D
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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82